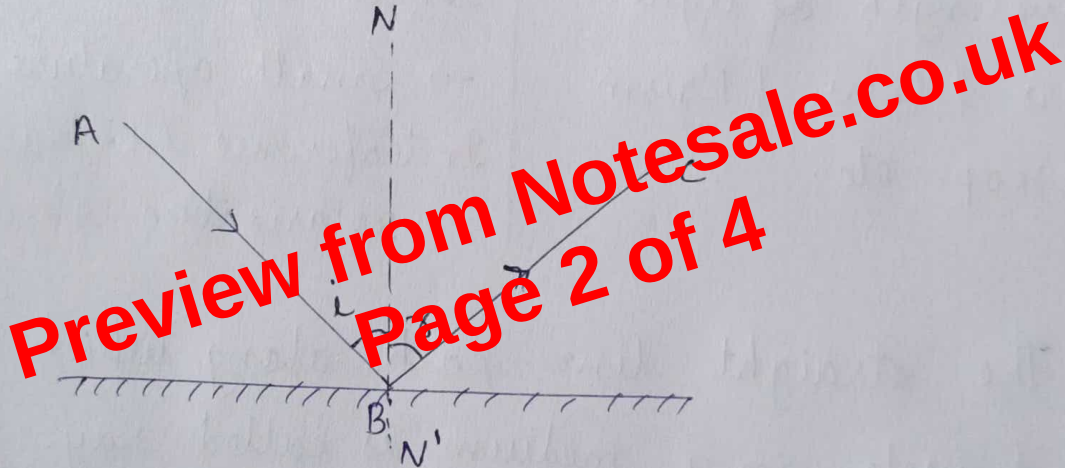


medium from which it became incident, is called reflection.

Law of Reflection

1. The incident ray, reflected ray and normal lie in the same plane.
2. The angle of incidence (the angle between normal and the incident ray) and the angle of reflection (the angle between the reflected ray and the normal) are equal.

$$\angle i = \angle r$$



In this diag! $\rightarrow$ AB = incident ray
BC = reflected ray
NN' = Normal
 $\angle i$ = angle of incidence
 $\angle r$ = angle of reflection.

Refraction of light The bending of light ray due to change of medium is called refraction of light.